72-02-04

246/02-06.04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kenneth H.P. Chang

Assignee:

SSI Corporation

Title:

Digital Audio With Parameters For Real-time Time Scaling

Serial No.:

10/010,514

Filing Date:

December 5, 2001

Examiner:

Not assigned yet

Group Art Unit:

2641

Docket No.:

SSI004US

RECEIVED

FEB 0 6 2004

San Jose, California January 30, 2004

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

FEB 0 6 2004

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT WITH CERTIFICATION UNDER 37 CFR § 1.97(e)(1)

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call to the attention of the Examiner the following documents, which the European Patent Office cited in an International Search Report for a corresponding PCT Application No. PCT/JP02/12373.

Copies of the documents and a substitute PTO form 1449 listing the documents are enclosed.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
 - 2. a representation that a search has been made, other than as described above; or
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The undersigned hereby certifies in accordance with 37 C.F.R. § 1.97(e)(1) that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

THE PATENT LAW OFFICES OF DAVID MILLERS

6560 ASHFIELD COURT SAN JOSE, CA 95120

PH: (408) 927-6700 FX: (408) 927-6701 No fee is believed required for submission of this information disclosure statement. However, the Commissioner is hereby authorized to charge any fees that may be required for consideration of this information disclosure statement to Deposit Account No. 50-1767.

Express Mail Label No.

ER 731 108 939 US

Respectfully submitted,

David Millers

Attorney for Applicants

Reg. No. 37,396

RECEIVED

FEB 0 6 2004

Technology Center 2600

THE PATENT LAW OFFICES OF DAVID MILLERS

6560 ASHFIELD COURT SAN JOSE, CA 95120

PH: (408) 927-6700 FX: (408) 927-6701

PTO/SB/08A	(10-96)
FIUISDIUGAI	10-501

Approved for use through 10/31/99. OMB 0651-0031

	ender a for apointo	**********	SCOTT CO TOOL TO POISONO CI	o requires to respond to a concessor re	STREET THE BOTT STREET WITH COOK CONTROLLED OF THE CONTROL	GITIGITISG
Substitute for form 1449A/PTO			P.	.87	Complete if Known	
			TR TR	Application Number	10/010,514	
INFORMATION DISCLOSURE				Filing Date	December 5, 2001	
STATEMENT BY APPLICANT		First Named Inventor	Kenneth H.P. Chang			
				Group Art Unit	2641	
	(use as many she	ets as	necessary)	Examiner Name	Not assigned yet	
Sheet	1	of	2	Attorney Docket Number	SSI004US	

				U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.1	U.S. Patent Docu Number Kind C	ode ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,828,994 👂		Covell et al.	10-27-1998	ALL
						RECEIVED
						FEB 0 6 2004
						Technology Center 260
-						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	For Office ³		nent nd Code ⁵ f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
	2	EP	0605348	A2	IBM Corp	07-06-1994	ALL	Ť
	3	EP	0605348	A3	IBM Corp	03-20-1996	ALL	
	4	EP	0652560 €	A1	Kabushiki	05-10-1995	ALL	
	5	EP	0813183	A2	NEC Corp	12-17-1997	ALL	
	6	EP	0813183 •	A3	NEC Corp	01-27-1999	ALL	
	7	WO	02/082428	A1	Koninklijke	10-17-2002	ALL	
	8	WO	02/093560•	A1	Dolby	11-21-2002	ALL	
		 						

Examiner Signature		Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.

					_
Please	type a	olus s	ian (+)	inside	this box

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

carsons are recurrent to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1995,

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Kn wn			
Application Number	10/010,514		
Filing Date	December 5, 2001		
First Named Inventor	Kenneth H.P. Chang		
Group Art Unit	2641		
Examiner Name	Not assigned yet		
Attorney Docket Number	SSI004US		

Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	9	Anonymous: "Compression Method for Voice Preprocessing and Postprocessing" Vol. 29, No. 4, September 1, 1986, Pages 1756-1757 XP002133248	
		RECEI\	/EI
		FEB 0 6 2	004
		Technology Cer	nter 26

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.